

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101123\
 Data File : VV032392.D
 Acq On : 11 Oct 2023 14:47
 Operator : SY/MD
 Sample : 04851-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B02

Quant Time: Oct 12 03:05:31 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Oct 12 02:54:58 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.538	114	106811	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	119114	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	54484	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	37498	4.317	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	86.400%
7) Chloroethane-d5	1.532	69	31975	4.535	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	90.600%
11) 1,1-Dichloroethene-d2	2.059	65	14240	3.887	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	77.800%
20) 2-Butanone-d5	3.802	46	86346	39.293	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	78.580%
24) Chloroform-d	4.252	84	65410	4.268	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.400%
26) 1,2-Dichloroethane-d4	4.947	65	31930	4.399	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.000%
32) Benzene-d6	4.963	84	124729	3.559	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	71.200%
36) 1,2-Dichloropropane-d6	5.992	67	41456	3.570	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	71.400%
41) Toluene-d8	7.246	98	116292	3.629	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	72.600%
43) trans-1,3-Dichloroprop...	7.561	79	14200	3.451	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	69.000%
46) 2-Hexanone-d5	8.030	63	74260	38.355	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	76.720%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	32988	4.061	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	81.200%
66) 1,2-Dichlorobenzene-d4	11.564	152	43652	4.318	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	86.400%
Target Compounds						
					Qvalue	
38) Bromodichloromethane	6.442	83	4386	0.329	ug/L #	86
47) Tetrachloroethene	7.911	164	4158	0.479	ug/L	93
49) Dibromochloromethane	8.181	129	5200	0.631	ug/L	97
59) Bromoform	9.677	173	1190	0.300	ug/L #	88
67) 1,2-Dichlorobenzene	11.583	146	1852	0.100	ug/L #	88
70) 1,2,4-trichlorobenzene	13.207	180	1721	0.131	ug/L	95

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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